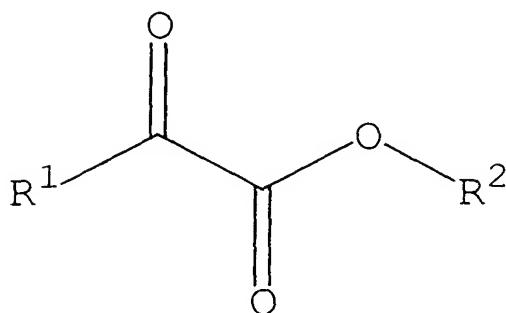


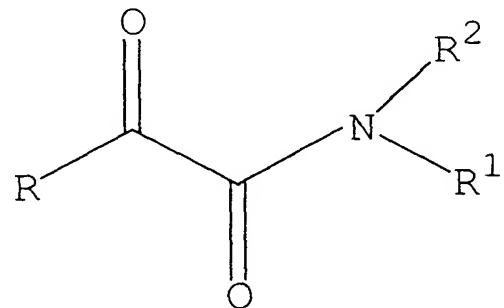
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R¹ = methyl, ethyl, propyl, isopropyl, n-butyl, sec-butyl, isobutyl, terbutyl, pentyl, 4-methylpentyl, 3-methylpentyl, hexyl, heptyl, octyl, 1-phenylmethyl, 2-phenyl-ethyl

R² = ethyl, propyl, isopropyl, n-butyl, sec-butyl, isobutyl, terbutyl, pentyl, 4-methylpentyl, ethoxymethyl, 2-ethoxyethyl, carboxymethyl, ethoxycarbonylmethyl

FIG. 1A



R is alkyl group

R¹ and R² are independently H, alkyl, aralkyl, alkoxyalkyl, carboxyalkyl, -CHR₃COOH

R³ is the side chain of a naturally occurring amino acid

FIG. 1B

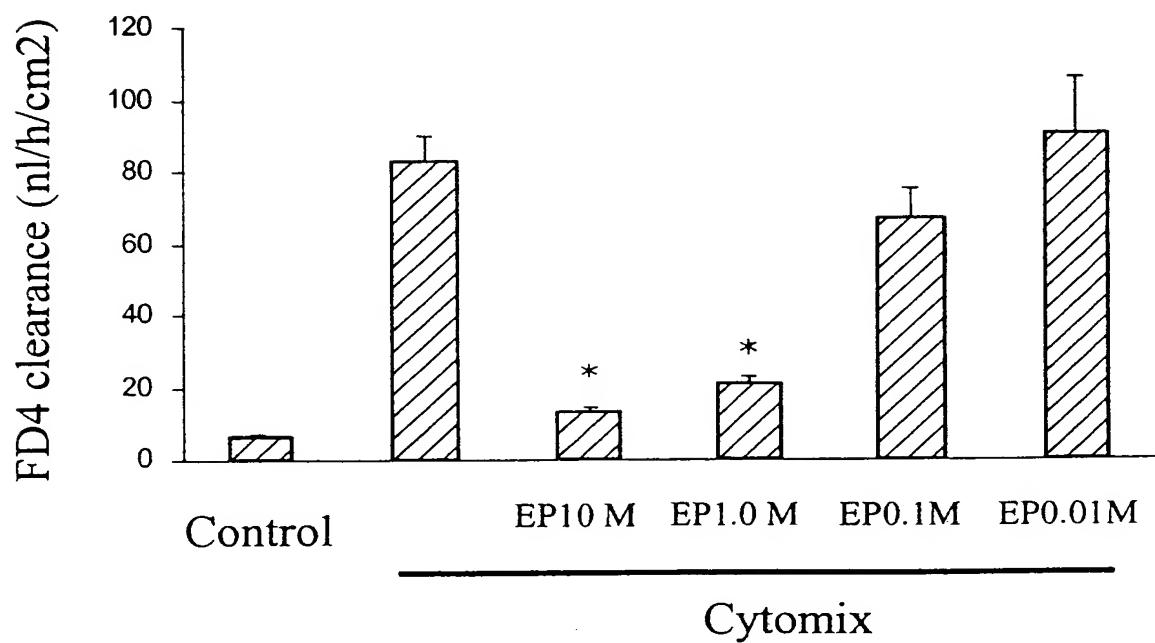


FIG. 2

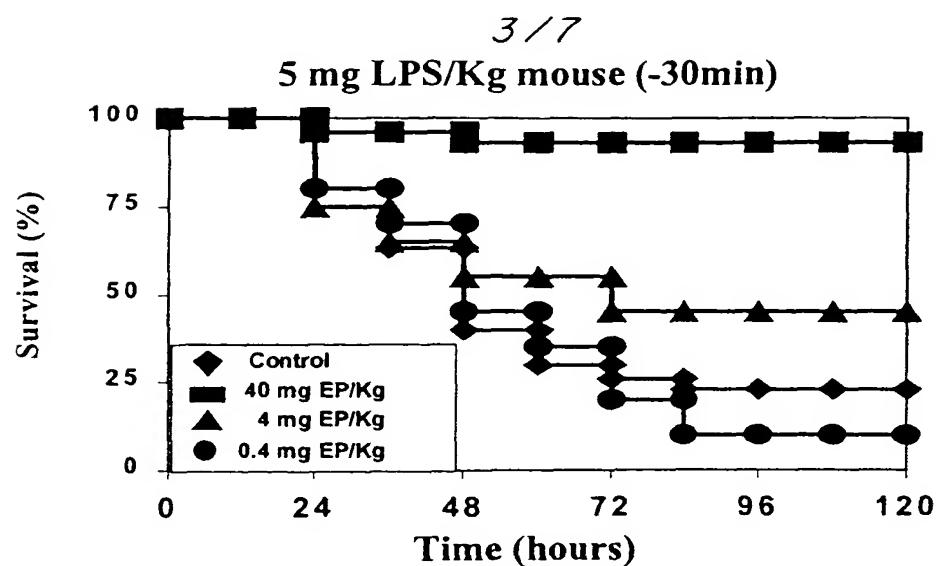


FIG. 3A

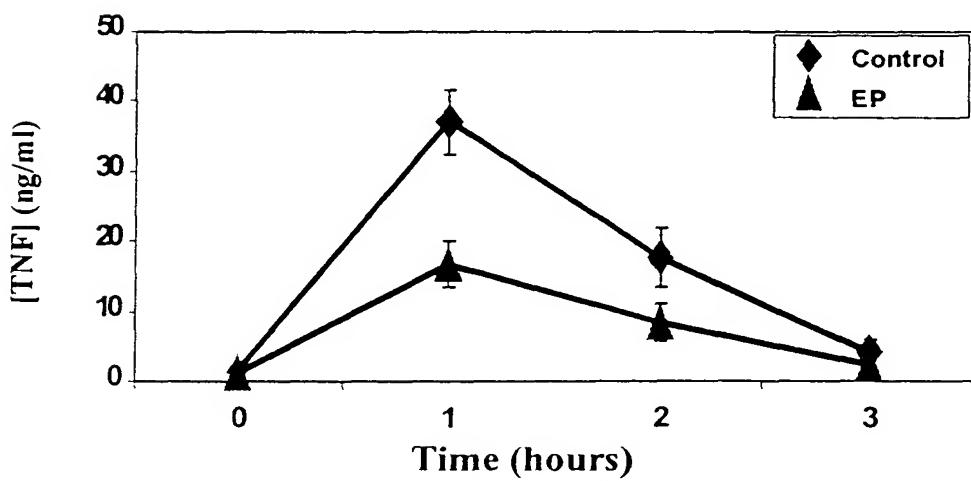
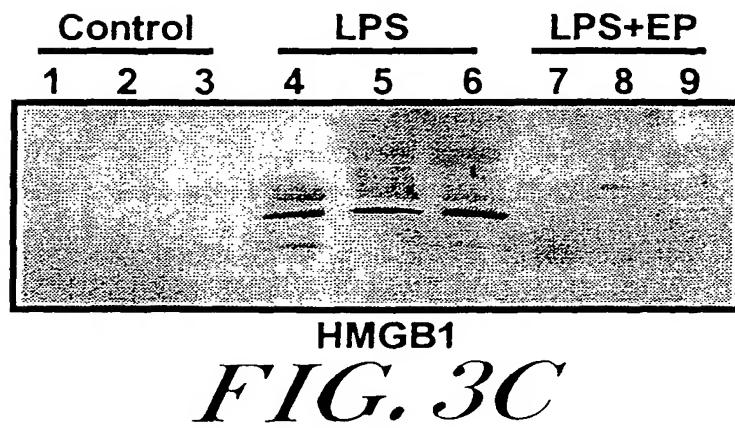


FIG. 3B



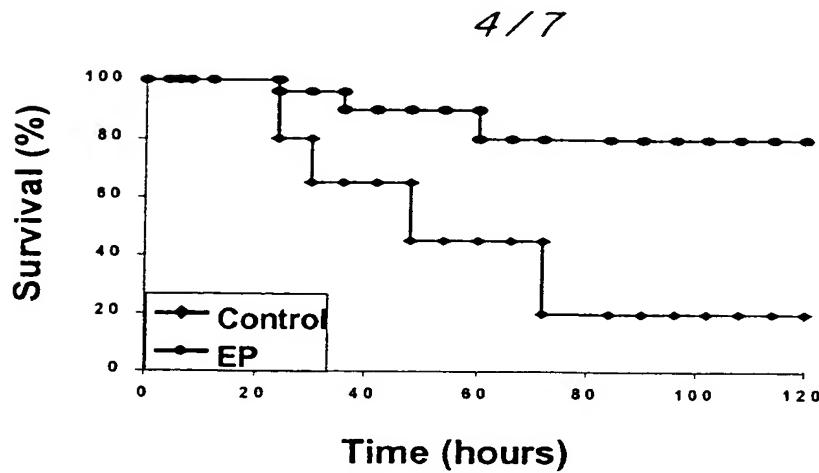


FIG. 4A

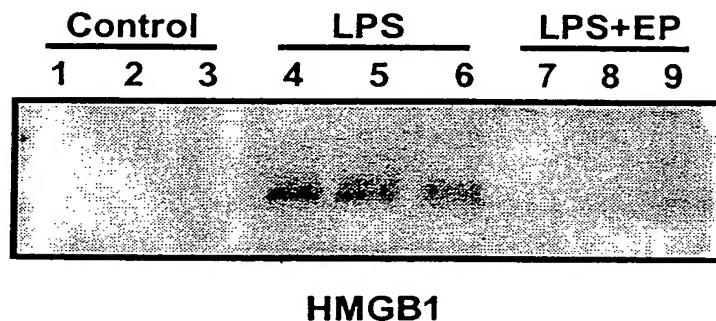


FIG. 4B

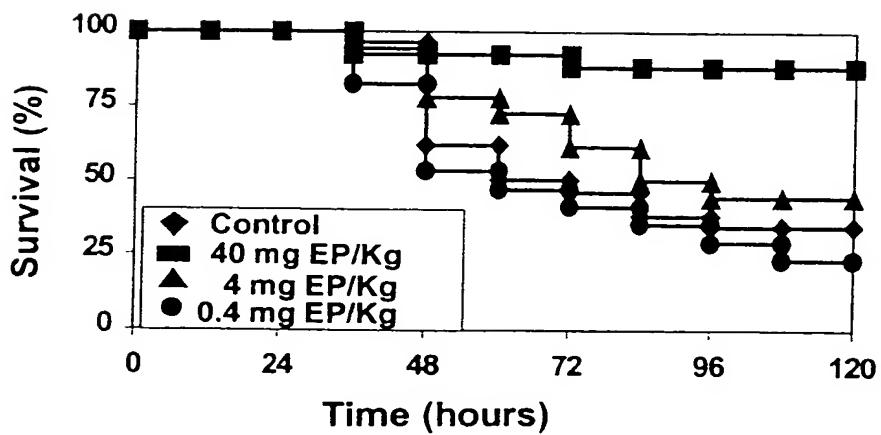


FIG. 4C

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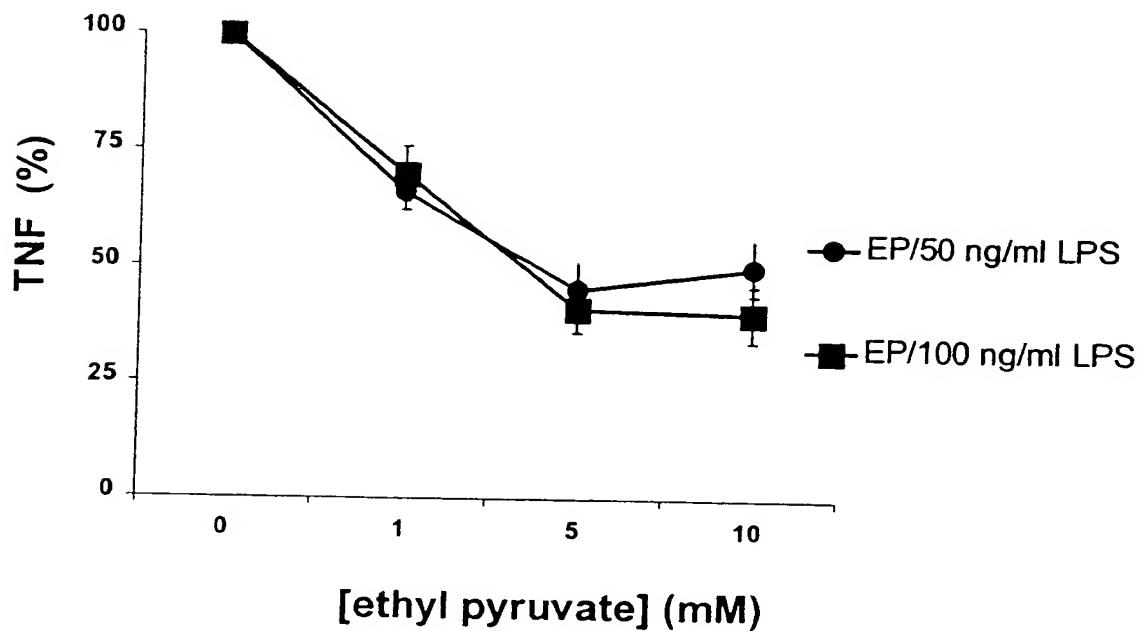
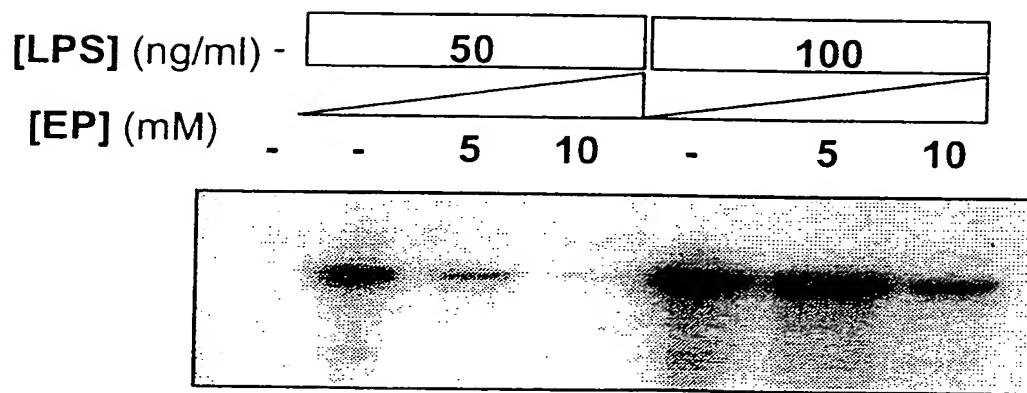


FIG. 5A



TNF mRNA

FIG. 5B

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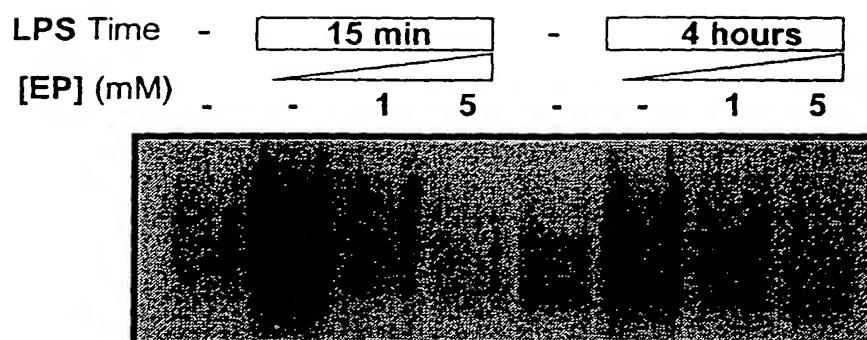


FIG. 6A

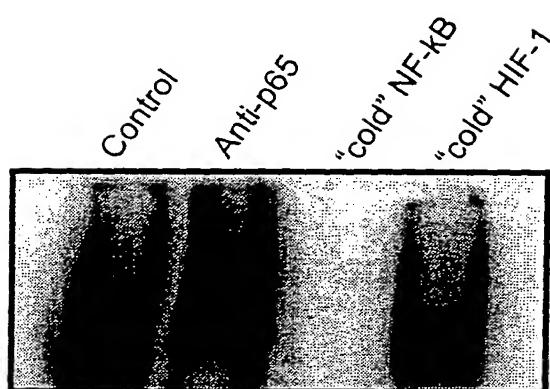
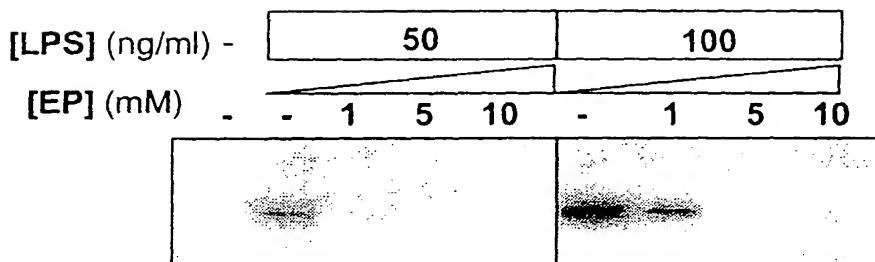
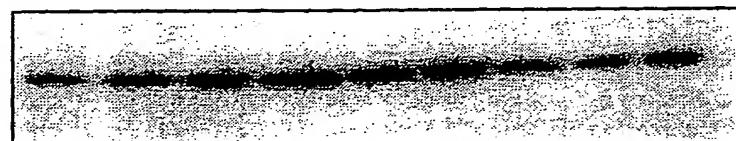


FIG. 6B



Phospho - p38 MAPK

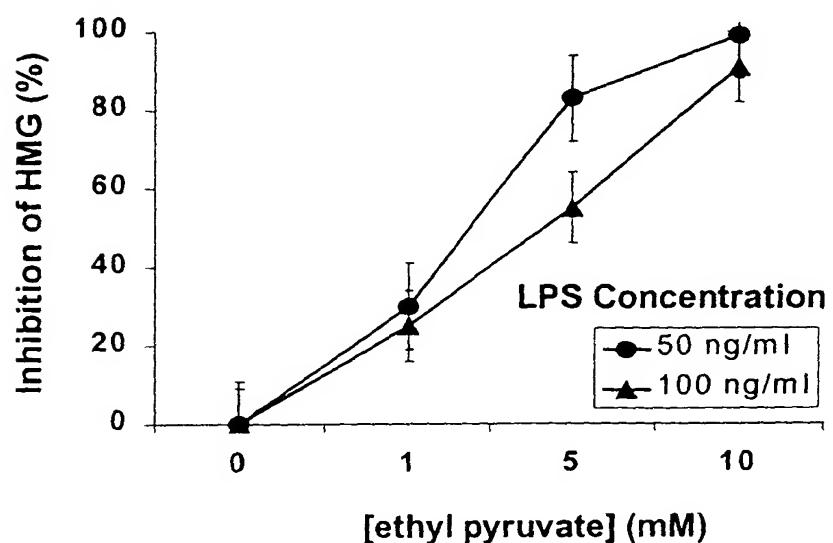
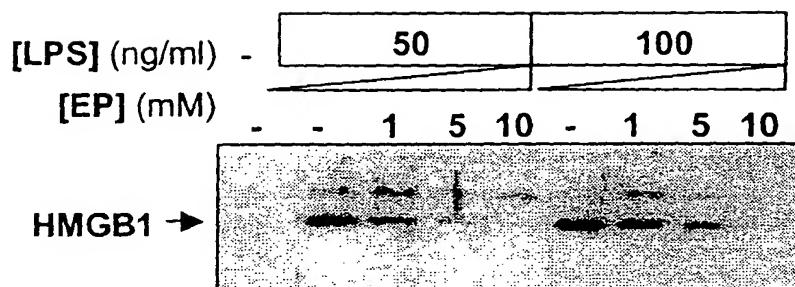
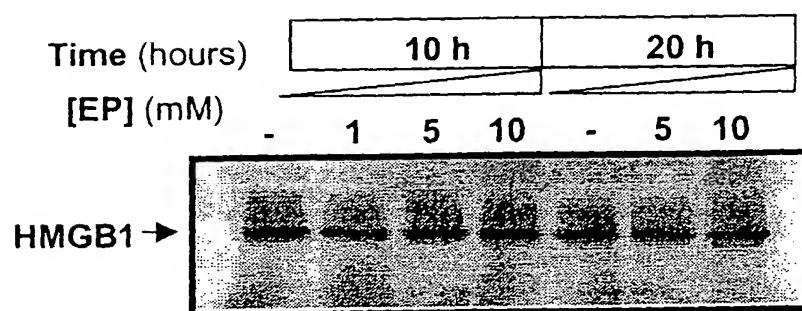
FIG. 6C



Total p38 MAPK

FIG. 6D

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*FIG. 7A**FIG. 7B*